

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	283	(wireless or cell\$4 or mobile or portable) adj (\$4phone or device) and contactless and smart adj card	USPAT	OR	ON	2008/11/07 14:18
L2	283	L1	US-PGPUB; USPAT	OR	ON	2008/11/07 14:18
L3	65	cash and coupon and certificate and token and music and software and movie and book	USPAT	OR	ON	2008/11/07 14:19
L4	821	379/450.ccls. or 379/428.04.ccls. or 379/433.01.ccls. or 379/433.09.ccls. or 379/433.11.ccls.	US-PGPUB; USPAT	OR	ON	2008/11/07 14:19
L5	1	L1 and L4	USPAT	OR	ON	2008/11/07 14:19
L6	3920454	@ad<="20020730"	US-PGPUB; USPAT	OR	ON	2008/11/07 14:19
L7	347	L4 and L6	USPAT	OR	ON	2008/11/07 14:19
S1	1	"5815426".pn.	USPAT	OR	ON	2006/05/25 11:25
S2	33	("5815426").URPN.	USPAT	OR	ON	2005/12/01 14:54
S3	7447	smart adj card	USPAT	OR	ON	2005/12/01 14:55
S4	563	smart adj card and contactless	USPAT	OR	ON	2005/12/01 14:55
S5	390	smart adj card and contactless and reader	USPAT	OR	ON	2005/12/01 14:57
S6	17	S5 and "455"/\$.ccls.	USPAT	OR	ON	2005/12/01 14:56
S7	17	S5 and "455"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2005/12/01 14:56
S8	942	smart adj card and contactless and reader	US-PGPUB; USPAT	OR	ON	2005/12/01 14:57
S9	48	S8 and "455"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2005/12/01 16:59
S10	1	"6,097,292".pn.	US-PGPUB; USPAT	OR	ON	2005/12/01 16:59
S11	3	("6097292").URPN.	USPAT	OR	ON	2005/12/01 17:50

S12	117	(wireless or cell\$4 or mobile or portable) adj (\$4phone or device) and contactless and smart adj card	USPAT	OR	ON	2005/12/01 17:51
S13	453	(wireless or cell\$4 or mobile or portable) adj (\$4phone or device) and contactless and smart adj card	US-PGPUB; USPAT	OR	ON	2005/12/05 14:54
S14	575	705/64.ccls.	US-PGPUB; USPAT	OR	ON	2005/12/05 12:30
S15	78	705/69.ccls.	US-PGPUB; USPAT	OR	ON	2005/12/05 12:43
S16	462	S14 and card	US-PGPUB; USPAT	OR	ON	2005/12/05 12:43
S17	178	S14 and smart adj card	US-PGPUB; USPAT	OR	ON	2005/12/05 18:32
S18	1	"5880769".pn.	US-PGPUB; USPAT	OR	ON	2005/12/05 14:54
S19	34	("5880769").URPN.	USPAT	OR	ON	2005/12/05 15:40
S20	176	smart adj card same pager	USPAT	OR	ON	2005/12/05 15:40
S21	575	705/64.ccls.	US-PGPUB; USPAT	OR	ON	2005/12/05 18:32
S22	1	S21 and digital adj good	US-PGPUB; USPAT	OR	ON	2005/12/05 18:32
S23	1	S21 and digital adj goods	US-PGPUB; USPAT	OR	ON	2005/12/05 18:32
S24	36	cash and coupon and certificate and token and music and software and movie and book	USPAT	OR	ON	2005/12/06 12:19
S25	51	cash and coupon and certificate and token and music and software and movie and book	US-PGPUB	OR	ON	2005/12/06 12:27
S26	776	smart adj card and (electronic adj cash or e adj cash)	US-PGPUB; USPAT	OR	ON	2005/12/06 12:28
S27	76	S26 and (electronic adj coupon or e adj coupon)	US-PGPUB; USPAT	OR	ON	2005/12/06 12:28
S28	20	S27 and gift adj certificate	US-PGPUB; USPAT	OR	ON	2005/12/06 16:02
S29	98	sim same authenticate and "455"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2005/12/06 16:13

S30	19	(US-20020188573-\$ or US-20030018587-\$ or US-20030074317-\$ or US-20030120609-\$ or US-20030171993-\$ or US-20040069853-\$ or US-20040077372-\$ or US-20040203352-\$ or US-20040243517-\$ or US-20040245331-\$ or US-20050021600-\$ or US-20050050437-\$ or US-20040054630-\$ or US-20040180657-\$).did. or (US-5880769-\$ or US-6747547-\$ or US-6955299-\$ or US-6956480-\$ or US-6771981-\$).did.	US-PGPUB; USPAT	OR	ON	2005/12/06 17:29
S31	1	S30 and second adj application	US-PGPUB; USPAT	OR	ON	2005/12/06 17:30
S32	0	S30 and second adj program	US-PGPUB; USPAT	OR	ON	2005/12/06 17:30
S33	16	S30 and second	US-PGPUB; USPAT	OR	ON	2005/12/06 17:30
S34	0	S30 and second near software	US-PGPUB; USPAT	OR	ON	2005/12/06 17:31
S35	5	S30 and magnetic and serial	US-PGPUB; USPAT	OR	ON	2005/12/06 17:31
S36	3	S30 and magnetic and serial and infrared	US-PGPUB; USPAT	OR	ON	2005/12/06 17:31
S37	1371	serial adj communication adj interface	USPAT	OR	ON	2005/12/06 18:47
S38	63	S37 and "455"/\$.cols.	USPAT	OR	ON	2005/12/06 18:52
S39	19	(US-20020188573-\$ or US-20030018587-\$ or US-20030074317-\$ or US-20030120609-\$ or US-20030171993-\$ or US-20040069853-\$ or US-20040077372-\$ or US-20040203352-\$ or US-20040243517-\$ or US-20040245331-\$ or US-20050021600-\$ or US-20050050437-\$ or US-20040054630-\$ or US-20040180657-\$).did. or (US-5880769-\$ or US-6747547-\$ or US-6955299-\$ or US-6956480-\$ or US-6771981-\$).did.	US-PGPUB; USPAT	OR	ON	2005/12/06 18:52
S40	1	S39 and uart	USPAT	OR	ON	2005/12/06 18:52

S41	10	(sim or subscriber adj identification adj module) and contactless and reader and writer and smart adj card	US-PGRUB; USPAT	OR	ON	2006/05/24 12:17
S42	41	"455"/\$.ccds. and smart adj card and reader and writer	US-PGRUB; USPAT	OR	ON	2006/05/24 15:00
S43	4	"455"/\$.ccds. and smart adj card and reader and writer and (sim or subscriber adj identification)	US-PGRUB; USPAT	OR	ON	2006/05/24 15:00
S44	67	(integrated adj circuit or ic or micro adj controller or mc or smart) adj card same (wireless or contactless) and (subscriber identification adj module or SIM) adj card	USPAT	OR	ON	2006/05/25 11:27
S45	332	(integrated adj circuit or ic or micro adj controller or mc or smart) adj card same (wireless or contactless) and (subscriber identification adj module or SIM) adj card	US-PGRUB; USPAT	OR	ON	2006/05/25 11:46
S46	64	S45 and @riad<="20020730"	US-PGRUB; USPAT	OR	ON	2006/05/25 11:30
S47	332	(integrated adj circuit or ic or micro adj controller or mc or smart) adj card same (wireless or contactless) and (subscriber adj identification adj module or SIM) adj card	US-PGRUB; USPAT	OR	ON	2006/05/25 11:48
S48	126	(integrated adj circuit or ic or micro adj controller or mc or smart) adj card near4 (wireless or contactless) and (subscriber adj identification adj module or SIM) adj card	US-PGRUB; USPAT	OR	ON	2006/05/25 14:08
S49	33	S48 and @riad<="20020730"	US-PGRUB; USPAT	OR	ON	2006/05/25 11:49
S50	5	("5049728" "5531145" "5563400" "5886333" "6422473").PN.	US-PGRUB; USPAT; USOCR	OR	ON	2006/05/25 13:00
S51	46	sim adj card adj slot	US-PGRUB; USPAT	OR	ON	2006/05/25 14:24
S52	2958	purchase and "455"/\$.ccds.	US-PGRUB; USPAT	OR	ON	2006/05/25 14:24
S53	289	S52 and smart adj card	US-PGRUB; USPAT	OR	ON	2006/05/25 14:52
S54	1	"5291543".pn.	US-PGRUB; USPAT	OR	ON	2006/05/25 14:54
S55	1	"6771981".pn.	US-PGRUB; USPAT	OR	ON	2006/05/25 15:35

S56	1	"20040075675"	US-PGRUB; USPAT	OR	ON	2006/05/25 18:12
S57	11	"6518927"	US-PGRUB; USPAT	OR	ON	2006/05/25 18:12
S58	1	"6518927".pn.	US-PGRUB; USPAT	OR	ON	2006/05/25 18:13
S59	2	"7024223".pn. or "5809115".pn.	US-PGRUB; USPAT	OR	ON	2006/05/25 18:13
S60	1154	(sim or subscriber adj identification adj module) adj (card or chip) and smart adj card	US-PGRUB; USPAT	OR	ON	2006/08/22 09:16
S61	3872479	@ad<="20020730"	US-PGRUB; USPAT	OR	ON	2006/08/22 09:16
S62	474	S60 and S61	US-PGRUB; USPAT	OR	ON	2006/08/22 15:18
S63	7	"6292561"	US-PGRUB; USPAT	OR	ON	2006/08/22 15:18
S64	1	"6292561".pn.	US-PGRUB; USPAT	OR	ON	2006/08/22 15:18
S65	1	"6292561".pn.	US-PGRUB; USPAT	OR	ON	2007/04/02 12:05
S66	716	379/450.ccls. or 379/428.04. ccls. or 379/433.01.ccls. or 379/433.09.ccls. or 379/433.11. ccls.	US-PGRUB; USPAT	OR	ON	2007/04/02 12:05
S67	3894171	@ad<="20020730"	US-PGRUB; USPAT	OR	ON	2007/04/02 12:06
S68	382	S66 and S67	US-PGRUB; USPAT	OR	ON	2007/04/02 12:06
S69	1	("6816083").URPN.	USPAT	OR	ON	2007/04/02 12:15
S70	60	("3298558" "3713148" "4189712" "4330578" "4495125" "4823928" "4880097" "4885663" "4994224" "5005108" "5053774" "5138650" "5363294" "5382952" "5453747" "5488376" "5489773" "5528222" "5602919" "5604485" "5614892" "5710886" "5719918" "5727153" "5729697" "5768370" "5787174" "5805082" "5819234" "5845259" "5848152" "5850599" "5887266" "5895115" "5909176" "5933086" "5942985" "5943624" "5969691" "5987438"	US-PGRUB; USPAT; USOCR	OR	ON	2007/04/02 12:15

		"5989480" "6016038" "6058304" "6073840" "6075971" "6078806" "6078820" "6079838" "6107920" "6107934" "6117384" "6137221" "6150774" "6166496" "6211626" "6229259" "6244911" "6292901" "6456039").PN.				
S71	8	("6179649").URPN.	USPAT	OR	ON	2007/04/03 10:38
S72	22	("5831256").URPN.	USPAT	OR	ON	2007/04/03 11:15
S73	1591	SIM near4 (slot or port or interface)	US-PGRUB; USPAT	OR	ON	2007/04/03 11:16
S74	3894704	@ad<="20020730"	US-PGRUB; USPAT	OR	ON	2007/04/03 11:16
S75	3894704	S74	US-PGRUB; USPAT	OR	ON	2007/04/03 11:16
S76	624	S73 and S74	US-PGRUB; USPAT	OR	ON	2007/04/03 11:16
S77	7	("4677653" "5184282" "5428666" "5586166" "5815426" "5884168" "5894597").PN.	US-PGRUB; USPAT; USOCR	OR	ON	2007/04/03 12:14
S78	2	"10808697"	US-PGRUB; USPAT	OR	ON	2007/09/06 09:54
S79	1	"5815426".pn.	USPAT	OR	ON	2007/09/06 11:19
S80	54	("5815426").URPN.	USPAT	OR	ON	2007/09/06 11:19
S81	10273	smart adj card	USPAT	OR	ON	2007/09/06 11:19
S82	759	smart adj card and contactless	USPAT	OR	ON	2007/09/06 11:19
S83	545	smart adj card and contactless and reader	USPAT	OR	ON	2007/09/06 11:19
S84	32	S83 and "455"/\$.cds.	USPAT	OR	ON	2007/09/06 11:19
S85	32	S83 and "455"/\$.cds.	US-PGRUB; USPAT	OR	ON	2007/09/06 11:19
S86	1449	smart adj card and contactless and reader	US-PGRUB; USPAT	OR	ON	2007/09/06 11:19
S87	78	S86 and "455"/\$.cds.	US-PGRUB; USPAT	OR	ON	2007/09/06 11:19
S88	1	"6,097,292".pn.	US-PGRUB; USPAT	OR	ON	2007/09/06 11:19
S89	15	("6097292").URPN.	USPAT	OR	ON	2007/09/06 11:19

S90	208	(wireless or cell\$4 or mobile or portable) adj (\$4phone or device) and contactless and smart adj card	USPAT	OR	ON	2007/09/06 11:19
S91	791	(wireless or cell\$4 or mobile or portable) adj (\$4phone or device) and contactless and smart adj card	US-PGPUB; USPAT	OR	ON	2007/09/06 11:19
S92	857	705/64.ccls.	US-PGPUB; USPAT	OR	ON	2007/09/06 11:19
S93	97	705/69.ccls.	US-PGPUB; USPAT	OR	ON	2007/09/06 11:19
S94	699	S92 and card	US-PGPUB; USPAT	OR	ON	2007/09/06 11:19
S95	261	S92 and smart adj card	US-PGPUB; USPAT	OR	ON	2007/09/06 11:19
S96	1	"5880769".pn.	US-PGPUB; USPAT	OR	ON	2007/09/06 11:19
S97	56	("5880769").URPN.	USPAT	OR	ON	2007/09/06 11:19
S98	257	smart adj card same pager	USPAT	OR	ON	2007/09/06 11:19
S99	857	705/64.ccls.	US-PGPUB; USPAT	OR	ON	2007/09/06 11:19
S100	2	S99 and digital adj good	US-PGPUB; USPAT	OR	ON	2007/09/06 11:19
S101	2	S99 and digital adj goods	US-PGPUB; USPAT	OR	ON	2007/09/06 11:19
S102	59	cash and coupon and certificate and token and music and software and movie and book	USPAT	OR	ON	2007/09/06 11:19
S103	88	cash and coupon and certificate and token and music and software and movie and book	US-PGPUB	OR	ON	2007/09/06 11:19
S104	1063	smart adj card and (electronic adj cash or e adj cash)	US-PGPUB; USPAT	OR	ON	2007/09/06 11:19
S105	103	S104 and (electronic adj coupon or e adj coupon)	US-PGPUB; USPAT	OR	ON	2007/09/06 11:19
S106	27	S105 and gift adj certificate	US-PGPUB; USPAT	OR	ON	2007/09/06 11:19
S107	210	sim same authenticate and "455"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2007/09/06 11:19

S108	1	(US-20020188573-\$ or US-20030018587-\$ or US-20030074317-\$ or US-20030120609-\$ or US-20030171993-\$ or US-20040069853-\$ or US-20040077372-\$ or US-20040203352-\$ or US-20040243517-\$ or US-20040245331-\$ or US-20050021600-\$ or US-20050050437-\$ or US-20040054630-\$ or US-20040180657-\$).did. or (US-5880769-\$ or US-6747547-\$ or US-6955299-\$ or US-6956480-\$ or US-6771981-\$).did.	US-PGPUB; USPAT	OR	ON	2007/09/06 11:19
S109	0	S108 and second adj application	US-PGPUB; USPAT	OR	ON	2007/09/06 11:19
S110	0	S108 and second adj program	US-PGPUB; USPAT	OR	ON	2007/09/06 11:19
S111	0	S108 and second	US-PGPUB; USPAT	OR	ON	2007/09/06 11:19
S112	0	S108 and second near software	US-PGPUB; USPAT	OR	ON	2007/09/06 11:19
S113	0	S108 and magnetic and serial	US-PGPUB; USPAT	OR	ON	2007/09/06 11:19
S114	0	S108 and magnetic and serial and infrared	US-PGPUB; USPAT	OR	ON	2007/09/06 11:19
S115	1567	serial adj communication adj interface	USPAT	OR	ON	2007/09/06 11:19
S116	77	S115 and "455"/\$.cds.	USPAT	OR	ON	2007/09/06 11:19
S117	1	(US-20020188573-\$ or US-20030018587-\$ or US-20030074317-\$ or US-20030120609-\$ or US-20030171993-\$ or US-20040069853-\$ or US-20040077372-\$ or US-20040203352-\$ or US-20040243517-\$ or US-20040245331-\$ or US-20050021600-\$ or US-20050050437-\$ or US-20040054630-\$ or US-20040180657-\$).did. or (US-5880769-\$ or US-6747547-\$ or US-6955299-\$ or US-6956480-\$ or US-6771981-\$).did.	US-PGPUB; USPAT	OR	ON	2007/09/06 11:19
S118	1	S117 and uart	USPAT	OR	ON	2007/09/06 11:19

S119	16	(sim or subscriber adj identification adj module) and contactless and reader and writer and smart adj card	US-PGRUB; USPAT	OR	ON	2007/09/06 11:19
S120	56	"455"/\$.ccds. and smart adj card and reader and writer	US-PGRUB; USPAT	OR	ON	2007/09/06 11:19
S121	9	"455"/\$.ccds. and smart adj card and reader and writer and (sim or subscriber adj identification)	US-PGRUB; USPAT	OR	ON	2007/09/06 11:19
S122	109	(integrated adj circuit or ic or micro adj controller or mc or smart) adj card same (wireless or contactless) and (subscriber identification adj module or SIM) adj card	USPAT	OR	ON	2007/09/06 11:19
S123	534	(integrated adj circuit or ic or micro adj controller or mc or smart) adj card same (wireless or contactless) and (subscriber identification adj module or SIM) adj card	US-PGRUB; USPAT	OR	ON	2007/09/06 11:19
S124	76	S123 and @riad<="20020730"	US-PGRUB; USPAT	OR	ON	2007/09/06 11:19
S125	534	(integrated adj circuit or ic or micro adj controller or mc or smart) adj card same (wireless or contactless) and (subscriber adj identification adj module or SIM) adj card	US-PGRUB; USPAT	OR	ON	2007/09/06 11:19
S126	201	(integrated adj circuit or ic or micro adj controller or mc or smart) adj card near4 (wireless or contactless) and (subscriber adj identification adj module or SIM) adj card	US-PGRUB; USPAT	OR	ON	2007/09/06 11:19
S127	38	S126 and @riad<="20020730"	US-PGRUB; USPAT	OR	ON	2007/09/06 11:19
S128	5	("5049728" "5531145" "5563400" "5886333" "6422473").PN.	US-PGRUB; USPAT; USOCR	OR	ON	2007/09/06 11:19
S129	59	sim adj card adj slot	US-PGRUB; USPAT	OR	ON	2007/09/06 11:19
S130	3866	purchase and "455"/\$.ccds.	US-PGRUB; USPAT	OR	ON	2007/09/06 11:19
S131	391	S130 and smart adj card	US-PGRUB; USPAT	OR	ON	2007/09/06 11:19
S132	1	"5291543".pn.	US-PGRUB; USPAT	OR	ON	2007/09/06 11:19
S133	1	"6771981".pn.	US-PGRUB; USPAT	OR	ON	2007/09/06 11:19

S134	1	"20040075675"	US-PGPUB; USPAT	OR	ON	2007/09/06 11:19
S135	18	"6518927"	US-PGPUB; USPAT	OR	ON	2007/09/06 11:19
S136	1	"6518927".pn.	US-PGPUB; USPAT	OR	ON	2007/09/06 11:19
S137	2	"7024223".pn. or "5809115".pn.	US-PGPUB; USPAT	OR	ON	2007/09/06 11:19
S138	1536	(sim or subscriber adj identification adj module) adj (card or chip) and smart adj card	US-PGPUB; USPAT	OR	ON	2007/09/06 11:19
S139	3904405	@ad<="20020730"	US-PGPUB; USPAT	OR	ON	2007/09/06 11:19
S140	509	S138 and S139	US-PGPUB; USPAT	OR	ON	2007/09/06 11:19
S141	1	"6292561".pn.	US-PGPUB; USPAT	OR	ON	2007/09/06 11:19
S142	9	"6292561"	US-PGPUB; USPAT	OR	ON	2007/09/06 11:19
S143	1	"6292561".pn.	US-PGPUB; USPAT	OR	ON	2007/09/06 11:19
S144	741	379/450.ccls. or 379/428.04. ccls. or 379/433.01.ccls. or 379/433.09.ccls. or 379/433.11. ccls.	US-PGPUB; USPAT	OR	ON	2007/09/06 11:19
S145	3904405	@ad<="20020730"	US-PGPUB; USPAT	OR	ON	2007/09/06 11:19
S146	385	S144 and S145	US-PGPUB; USPAT	OR	ON	2007/09/06 11:19
S147	60	("3298558" "3713148" "4189712" "4330578" "4495125" "4823928" "4880097" "4885663" "4994224" "5005108" "5053774" "5138650" "5363294" "5382952" "5453747" "5488376" "5489773" "5528222" "5602919" "5604485" "5614892" "5710886" "5719918" "5727153" "5729697" "5768370" "5787174" "5805082" "5819234" "5845259" "5848152" "5850599" "5887266" "5895115" "5909176" "5933086" "5942985" "5943624" "5969691" "5987438" "5989480" "6016038" "6058304" "6073840" "6075971" "6078806"	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/06 11:19

		"6078820" "6079838" "6107920" "6107934" "6117384" "6137221" "6150774" "6166496" "6211626" "6229259" "6244911" "6292901" "6456039").PN.				
S148	4	(*6816083).URPN.	USPAT	OR	ON	2007/09/06 11:19
S149	3904405	@ad<="20020730"	US-PGRUB; USPAT	OR	ON	2007/09/06 11:19
S150	3904405	S149	US-PGRUB; USPAT	OR	ON	2007/09/06 11:19
S151	1838	SIM near4 (slot or port or interface)	US-PGRUB; USPAT	OR	ON	2007/09/06 11:19
S152	8	(*6179649).URPN.	USPAT	OR	ON	2007/09/06 11:19
S153	628	S151 and S149	US-PGRUB; USPAT	OR	ON	2007/09/06 11:19
S154	7	(*4677653" "5184282" "5428666" "5586166" "5815426" "5884168" "5894597").PN.	US-PGRUB; USPAT; USOCR	OR	ON	2007/09/06 11:19
S155	23	(*5831256).URPN.	USPAT	OR	ON	2007/09/06 11:19
S156	2	"10808697"	US-PGRUB; USPAT	OR	ON	2007/09/06 11:19
S157	5	"6688521"	US-PGRUB; USPAT	OR	ON	2007/10/09 16:41
S158	7	(*6179649" "6312175" "6434648" "6438638" "6449438" "6484259" "6547135").PN.	US-PGRUB; USPAT; USOCR	OR	ON	2007/10/09 16:52
S159	1	"6482029".pn.	US-PGRUB; USPAT; USOCR	OR	ON	2007/10/10 10:05
S160	1628	(connect or connection) same (by adj way adj of or via) same SIM	US-PGRUB; USPAT; USOCR	OR	ON	2007/10/10 10:06
S161	3906177	@ad<="20020730"	US-PGRUB; USPAT	OR	ON	2007/10/10 10:07
S162	3906177	S161	US-PGRUB; USPAT; USOCR	OR	ON	2007/10/10 10:07
S163	243	S160 and S161	US-PGRUB; USPAT	OR	ON	2007/10/10 11:28
S164	928	SIM with (connect\$3) same (peripheral or device)	US-PGRUB; USPAT	OR	ON	2007/10/10 11:29
S165	279	S164 and S161	US-PGRUB; USPAT	OR	ON	2007/10/10 11:29

S166	2	"6078806".pn. or "5704046".pn.	US-PGPUB; USPAT	OR	ON	2007/10/10 12:59
S167	1	"20020047045"	US-PGPUB; USPAT	OR	ON	2007/10/15 11:20
S168	1	"6747547".pn.	US-PGPUB; USPAT	OR	ON	2007/10/15 11:40
S169	1	"6747547".pn.	US-PGPUB; USPAT	OR	ON	2007/10/15 11:40
S170	18	("3829706" "4677653" "5348485" "5353328" "5428666" "5541985" "5586166" "5669069" "5815426" "5884168" "5894597" "5915226" "5987325" "6012634" "6138010" "6169908" "6185436" "6250557").PN.	US-PGPUB; USPAT; USOOR	OR	ON	2007/10/15 11:40
S171	1	("6747547").URPN.	USPAT	OR	ON	2007/10/15 11:41
S172	1	"5815426".pn.	USPAT	OR	ON	2007/10/26 18:21
S173	55	("5815426").URPN.	USPAT	OR	ON	2007/10/26 18:21
S174	10481	smart adj card	USPAT	OR	ON	2007/10/26 18:21
S175	786	smart adj card and contactless	USPAT	OR	ON	2007/10/26 18:21
S176	569	smart adj card and contactless and reader	USPAT	OR	ON	2007/10/26 18:21
S177	34	S176 and "455"/\$.cds.	USPAT	OR	ON	2007/10/26 18:21
S178	34	S176 and "455"/\$.cds.	US-PGPUB; USPAT	OR	ON	2007/10/26 18:21
S179	1510	smart adj card and contactless and reader	US-PGPUB; USPAT	OR	ON	2007/10/26 18:21
S180	84	S179 and "455"/\$.cds.	US-PGPUB; USPAT	OR	ON	2007/10/26 18:21
S181	1	"6,097,292".pn.	US-PGPUB; USPAT	OR	ON	2007/10/26 18:21
S182	16	("6097292").URPN.	USPAT	OR	ON	2007/10/26 18:21
S183	224	(wireless or cell\$4 or mobile or portable) adj (\$4phone or device) and contactless and smart adj card	USPAT	OR	ON	2007/10/26 18:21
S184	830	(wireless or cell\$4 or mobile or portable) adj (\$4phone or device) and contactless and smart adj card	US-PGPUB; USPAT	OR	ON	2007/10/26 18:21

S185	868	705/64.ccls.	US-PGRUB; USPAT	OR	ON	2007/10/26 18:21
S186	99	705/69.ccls.	US-PGRUB; USPAT	OR	ON	2007/10/26 18:21
S187	707	S185 and card	US-PGRUB; USPAT	OR	ON	2007/10/26 18:21
S188	265	S185 and smart adj card	US-PGRUB; USPAT	OR	ON	2007/10/26 18:21
S189	1	"5880769".pn.	US-PGRUB; USPAT	OR	ON	2007/10/26 18:21
S190	57	("5880769").URPN.	USPAT	OR	ON	2007/10/26 18:21
S191	266	smart adj card same pager	USPAT	OR	ON	2007/10/26 18:21
S192	868	705/64.ccls.	US-PGRUB; USPAT	OR	ON	2007/10/26 18:21
S193	2	S192 and digital adj good	US-PGRUB; USPAT	OR	ON	2007/10/26 18:21
S194	2	S192 and digital adj goods	US-PGRUB; USPAT	OR	ON	2007/10/26 18:21
S195	59	cash and coupon and certificate and token and music and software and movie and book	USPAT	OR	ON	2007/10/26 18:21
S196	95	cash and coupon and certificate and token and music and software and movie and book	US-PGRUB	OR	ON	2007/10/26 18:21
S197	1091	smart adj card and (electronic adj cash or e adj cash)	US-PGRUB; USPAT	OR	ON	2007/10/26 18:21
S198	106	S197 and (electronic adj coupon or e adj coupon)	US-PGRUB; USPAT	OR	ON	2007/10/26 18:21
S199	27	S198 and gift adj certificate	US-PGRUB; USPAT	OR	ON	2007/10/26 18:21
S200	217	sim same authenticate and "455"/\$.ccls.	US-PGRUB; USPAT	OR	ON	2007/10/26 18:21
S201	1	(US-20020188573-\$ or US- 20030018587-\$ or US- 20030074317-\$ or US- 20030120609-\$ or US- 20030171993-\$ or US- 20040069853-\$ or US- 20040077372-\$ or US- 20040203352-\$ or US- 20040243517-\$ or US- 20040245331-\$ or US- 20050021600-\$ or US- 20050050437-\$ or US- 20040054630-\$ or US- 20040180657-\$).did. or (US- 5880769-\$ or US-6747547-\$ or US-6955299-\$ or US-6956480-	US-PGRUB; USPAT	OR	ON	2007/10/26 18:21

		\$ or US-6771981-\$).did.				
S202	0	S201 and second adj application	US-PGPUB; USPAT	OR	ON	2007/10/26 18:21
S203	0	S201 and second adj program	US-PGPUB; USPAT	OR	ON	2007/10/26 18:21
S204	0	S201 and second	US-PGPUB; USPAT	OR	ON	2007/10/26 18:21
S205	0	S201 and second near software	US-PGPUB; USPAT	OR	ON	2007/10/26 18:21
S206	0	S201 and magnetic and serial	US-PGPUB; USPAT	OR	ON	2007/10/26 18:21
S207	0	S201 and magnetic and serial and infrared	US-PGPUB; USPAT	OR	ON	2007/10/26 18:21
S208	1581	serial adj communication adj interface	USPAT	OR	ON	2007/10/26 18:21
S209	79	S208 and "455"/\$.cds.	USPAT	OR	ON	2007/10/26 18:21
S210	1	(US-20020188573-\$ or US-20030018587-\$ or US-20030074317-\$ or US-20030120609-\$ or US-20030171993-\$ or US-20040069853-\$ or US-20040077372-\$ or US-20040203352-\$ or US-20040243517-\$ or US-20040245331-\$ or US-20050021600-\$ or US-20050050437-\$ or US-20040054630-\$ or US-20040180657-\$).did. or (US-5880769-\$ or US-6747547-\$ or US-6955299-\$ or US-6956480-\$ or US-6771981-\$).did.	US-PGPUB; USPAT	OR	ON	2007/10/26 18:21
S211	1	S210 and uart	USPAT	OR	ON	2007/10/26 18:21
S212	20	(sim or subscriber adj identification adj module) and contactless and reader and writer and smart adj card	US-PGPUB; USPAT	OR	ON	2007/10/26 18:21
S213	61	"455"/\$.cds. and smart adj card and reader and writer	US-PGPUB; USPAT	OR	ON	2007/10/26 18:21
S214	11	"455"/\$.cds. and smart adj card and reader and writer and (sim or subscriber adj identification)	US-PGPUB; USPAT	OR	ON	2007/10/26 18:21
S215	115	(integrated adj circuit or ic or micro adj controller or mc or smart) adj card same (wireless or contactless) and (subscriber identification adj module or SIM) adj card	USPAT	OR	ON	2007/10/26 18:21

S216	566	(integrated adj circuit or ic or micro adj controller or mc or smart) adj card same (wireless or contactless) and (subscriber identification adj module or SIM) adj card	US-PGRUB; USPAT	OR	ON	2007/10/26 18:21
S217	79	S216 and @rlad<="20020730"	US-PGRUB; USPAT	OR	ON	2007/10/26 18:21
S218	566	(integrated adj circuit or ic or micro adj controller or mc or smart) adj card same (wireless or contactless) and (subscriber adj identification adj module or SIM) adj card	US-PGRUB; USPAT	OR	ON	2007/10/26 18:21
S219	207	(integrated adj circuit or ic or micro adj controller or mc or smart) adj card near4 (wireless or contactless) and (subscriber adj identification adj module or SIM) adj card	US-PGRUB; USPAT	OR	ON	2007/10/26 18:21
S220	40	S219 and @rlad<="20020730"	US-PGRUB; USPAT	OR	ON	2007/10/26 18:21
S221	5	("5049728" "5531145" "5563400" "5886333" "6422473").PN.	US-PGRUB; USPAT; USOCR	OR	ON	2007/10/26 18:21
S222	60	sim adj card adj slot	US-PGRUB; USPAT	OR	ON	2007/10/26 18:21
S223	3961	purchase and "455"/\$.ccls.	US-PGRUB; USPAT	OR	ON	2007/10/26 18:21
S224	399	S223 and smart adj card	US-PGRUB; USPAT	OR	ON	2007/10/26 18:21
S225	1	"5291543".pn.	US-PGRUB; USPAT	OR	ON	2007/10/26 18:21
S226	1	"6771981".pn.	US-PGRUB; USPAT	OR	ON	2007/10/26 18:21
S227	1	"20040075675"	US-PGRUB; USPAT	OR	ON	2007/10/26 18:21
S228	19	"6518927"	US-PGRUB; USPAT	OR	ON	2007/10/26 18:21
S229	1	"6518927".pn.	US-PGRUB; USPAT	OR	ON	2007/10/26 18:21
S230	2	"7024223".pn. or "5809115".pn.	US-PGRUB; USPAT	OR	ON	2007/10/26 18:21
S231	1600	(sim or subscriber adj identification adj module) adj (card or chip) and smart adj card	US-PGRUB; USPAT	OR	ON	2007/10/26 18:21
S232	3906917	@ad<="20020730"	US-PGRUB; USPAT	OR	ON	2007/10/26 18:21
S233	515	S231 and S232	US-PGRUB; USPAT	OR	ON	2007/10/26 18:21

S234	1	"6292561".pn.	US-PGPUB; USPAT	OR	ON	2007/10/26 18:21
S235	11	"6292561"	US-PGPUB; USPAT	OR	ON	2007/10/26 18:21
S236	1	"6292561".pn.	US-PGPUB; USPAT	OR	ON	2007/10/26 18:21
S237	749	379/450.ccls. or 379/428.04. ccls. or 379/433.01.ccls. or 379/433.09.ccls. or 379/433.11. ccls.	US-PGPUB; USPAT	OR	ON	2007/10/26 18:21
S238	3906917	@ad<="20020730"	US-PGPUB; USPAT	OR	ON	2007/10/26 18:21
S239	386	S237 and S238	US-PGPUB; USPAT	OR	ON	2007/10/26 18:21
S240	60	("3298558" "3713148" "4189712" "4330578" "4495125" "4823928" "4880097" "4885663" "4994224" "5005108" "5053774" "5138650" "5363294" "5382952" "5453747" "5488376" "5489773" "5528222" "5602919" "5604485" "5614892" "5710886" "5719918" "5727153" "5729697" "5768370" "5787174" "5805082" "5819234" "5845259" "5848152" "5850599" "5887266" "5895115" "5909176" "5933086" "5942985" "5943624" "5969691" "5987438" "5989480" "6016038" "6058304" "6073840" "6075971" "6078806" "6078820" "6079838" "6107920" "6107934" "6117384" "6137221" "6150774" "6166496" "6211626" "6229259" "6244911" "6292901" "6456039").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/26 18:21
S241	5	("6816083").URPN.	USPAT	OR	ON	2007/10/26 18:21
S242	3906917	@ad<="20020730"	US-PGPUB; USPAT	OR	ON	2007/10/26 18:21
S243	3906917	S242	US-PGPUB; USPAT	OR	ON	2007/10/26 18:21
S244	1908	SIM near4 (slot or port or interface)	US-PGPUB; USPAT	OR	ON	2007/10/26 18:21

S245	8	("6179649").URPN.	USPAT	OR	ON	2007/10/26 18:21
S246	628	S244 and S242	US-PGPUB; USPAT	OR	ON	2007/10/26 18:21
S247	7	("4677653" "5184282" "5428666" "5586166" "5815426" "5884168" "5894597").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/26 18:21
S248	23	("5831256").URPN.	USPAT	OR	ON	2007/10/26 18:21
S249	2	"10808697"	US-PGPUB; USPAT	OR	ON	2007/10/26 18:21
S250	10481	smart adj card	USPAT	OR	ON	2007/10/26 18:21
S251	786	smart adj card and contactless	USPAT	OR	ON	2007/10/26 18:21
S252	1510	smart adj card and contactless and reader	US-PGPUB; USPAT	OR	ON	2007/10/26 18:21
S253	569	smart adj card and contactless and reader	USPAT	OR	ON	2007/10/26 18:21
S254	34	S253 and "455"/\$.cds.	US-PGPUB; USPAT	OR	ON	2007/10/26 18:21
S255	224	(wireless or cell\$4 or mobile or portable) adj (\$4phone or device) and contactless and smart adj card	USPAT	OR	ON	2007/10/26 18:21
S256	868	705/64.cds.	US-PGPUB; USPAT	OR	ON	2007/10/26 18:21
S257	1	(US-20020188573-\$ or US- 20030018587-\$ or US- 20030074317-\$ or US- 20030120609-\$ or US- 20030171993-\$ or US- 20040069853-\$ or US- 20040077372-\$ or US- 20040203352-\$ or US- 20040243517-\$ or US- 20040245331-\$ or US- 20050021600-\$ or US- 20050050437-\$ or US- 20040054630-\$ or US- 20040180657-\$).did. or (US- 5880769-\$ or US-6747547-\$ or US-6955299-\$ or US-6956480- \$ or US-6771981-\$).did.	US-PGPUB; USPAT	OR	ON	2007/10/26 18:21
S258	0	S257 and second adj program	US-PGPUB; USPAT	OR	ON	2007/10/26 18:21
S259	0	S257 and second near software	US-PGPUB; USPAT	OR	ON	2007/10/26 18:21
S260	0	S257 and magnetic and serial	US-PGPUB; USPAT	OR	ON	2007/10/26 18:21

S261	0	S257 and magnetic and serial and infrared	US-PGRUB; USPAT	OR	ON	2007/10/26 18:21
S262	707	S256 and card	US-PGRUB; USPAT	OR	ON	2007/10/26 18:21
S263	868	705/64.ccls.	US-PGRUB; USPAT	OR	ON	2007/10/26 18:21
S264	2	S263 and digital adj good	US-PGRUB; USPAT	OR	ON	2007/10/26 18:21
S265	1091	smart adj card and (electronic adj cash or e adj cash)	US-PGRUB; USPAT	OR	ON	2007/10/26 18:21
S266	115	(integrated adj circuit or ic or micro adj controller or mc or smart) adj card same (wireless or contactless) and (subscriber identification adj module or SIM) adj card	USPAT	OR	ON	2007/10/26 18:21
S267	207	(integrated adj circuit or ic or micro adj controller or mc or smart) adj card near4 (wireless or contactless) and (subscriber adj identification adj module or SIM) adj card	US-PGRUB; USPAT	OR	ON	2007/10/26 18:21
S268	3961	purchase and "455"/\$.ccls.	US-PGRUB; USPAT	OR	ON	2007/10/26 18:21
S269	19	"6518927"	US-PGRUB; USPAT	OR	ON	2007/10/26 18:21
S270	106	S265 and (electronic adj coupon or e adj coupon)	US-PGRUB; USPAT	OR	ON	2007/10/26 18:21
S271	0	S257 and second adj application	US-PGRUB; USPAT	OR	ON	2007/10/26 18:21
S272	0	S257 and second	US-PGRUB; USPAT	OR	ON	2007/10/26 18:21
S273	1581	serial adj communication adj interface	USPAT	OR	ON	2007/10/26 18:21
S274	3906917	@ad<="20020730"	US-PGRUB; USPAT	OR	ON	2007/10/26 18:21
S275	3906917	S274	US-PGRUB; USPAT	OR	ON	2007/10/26 18:21
S276	1908	SIM near4 (slot or port or interface)	US-PGRUB; USPAT	OR	ON	2007/10/26 18:21
S277	1	"5815426".pn.	USPAT	OR	ON	2007/10/26 18:21
S278	1	"5880769".pn.	US-PGRUB; USPAT	OR	ON	2007/10/26 18:21

S279	1	(US-20020188573-\$ or US-20030018587-\$ or US-20030074317-\$ or US-20030120609-\$ or US-20030171993-\$ or US-20040069853-\$ or US-20040077372-\$ or US-20040203352-\$ or US-20040243517-\$ or US-20040245331-\$ or US-20050021600-\$ or US-20050050437-\$ or US-20040054630-\$ or US-20040180657-\$).did. or (US-5880769-\$ or US-6747547-\$ or US-6955299-\$ or US-6956480-\$ or US-6771981-\$).did.	US-PGRUB; USPAT	OR	ON	2007/10/26 18:21
S280	566	(integrated adj circuit or ic or micro adj controller or mc or smart) adj card same (wireless or contactless) and (subscriber adj identification adj module or SIM) adj card	US-PGRUB; USPAT	OR	ON	2007/10/26 18:21
S281	1	S279 and uart	USPAT	OR	ON	2007/10/26 18:21
S282	1	"5291543".pn.	US-PGRUB; USPAT	OR	ON	2007/10/26 18:21
S283	1	"20040075675"	US-PGRUB; USPAT	OR	ON	2007/10/26 18:21
S284	1	"6292561".pn.	US-PGRUB; USPAT	OR	ON	2007/10/26 18:21
S285	1	"6292561".pn.	US-PGRUB; USPAT	OR	ON	2007/10/26 18:21
S286	57	("5880769").URFN.	USPAT	OR	ON	2007/10/26 18:21
S287	55	("5815426").URFN.	USPAT	OR	ON	2007/10/26 18:21
S288	1600	(sim or subscriber adj identification adj module) adj (card or chip) and smart adj card	US-PGRUB; USPAT	OR	ON	2007/10/26 18:21
S289	3906917	@ad<="20020730"	US-PGRUB; USPAT	OR	ON	2007/10/26 18:21
S290	11	"6292561"	US-PGRUB; USPAT	OR	ON	2007/10/26 18:21
S291	749	379/450.ccls. or 379/428.04.ccls. or 379/433.01.ccls. or 379/433.09.ccls. or 379/433.11.ccls.	US-PGRUB; USPAT	OR	ON	2007/10/26 18:21
S292	1	"6,097,292".pn.	US-PGRUB; USPAT	OR	ON	2007/10/26 18:21

S293	1	"6518927".pn.	US-PGPUB; USPAT	OR	ON	2007/10/26 18:21
S294	1	"6771981".pn.	US-PGPUB; USPAT	OR	ON	2007/10/26 18:21
S295	34	S253 and "455"/\$.ccls.	USPAT	OR	ON	2007/10/26 18:21
S296	8	("6179649").URPN.	USPAT	OR	ON	2007/10/26 18:21
S297	7	("4677653" "5184282" "5428666" "5586166" "5815426" "5884168" "5894597").PN.	US-PGPUB; USPAT; USOOR	OR	ON	2007/10/26 18:21
S298	23	("5831256").URPN.	USPAT	OR	ON	2007/10/26 18:21
S299	84	S252 and "455"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2007/10/26 18:21
S300	2	"10806697"	US-PGPUB; USPAT	OR	ON	2007/10/26 18:21
S301	266	smart adj card same pager	USPAT	OR	ON	2007/10/26 18:21
S302	99	705/69.ccls.	US-PGPUB; USPAT	OR	ON	2007/10/26 18:21
S303	2	S263 and digital adj goods	US-PGPUB; USPAT	OR	ON	2007/10/26 18:21
S304	16	("6097292").URPN.	USPAT	OR	ON	2007/10/26 18:21
S305	59	cash and coupon and certificate and token and music and software and movie and book	USPAT	OR	ON	2007/10/26 18:21
S306	95	cash and coupon and certificate and token and music and software and movie and book	US-PGPUB	OR	ON	2007/10/26 18:21
S307	27	S270 and gift adj certificate	US-PGPUB; USPAT	OR	ON	2007/10/26 18:21
S308	79	S273 and "455"/\$.ccls.	USPAT	OR	ON	2007/10/26 18:21
S309	399	S268 and smart adj card	US-PGPUB; USPAT	OR	ON	2007/10/26 18:21
S310	20	(sim or subscriber adj identification adj module) and contactless and reader and writer and smart adj card	US-PGPUB; USPAT	OR	ON	2007/10/26 18:21
S311	61	"455"/\$.ccls. and smart adj card and reader and writer	US-PGPUB; USPAT	OR	ON	2007/10/26 18:21
S312	11	"455"/\$.ccls. and smart adj card and reader and writer and (sim or subscriber adj identification)	US-PGPUB; USPAT	OR	ON	2007/10/26 18:21

S313	566	(integrated adj circuit or ic or micro adj controller or mc or smart) adj card same (wireless or contactless) and (subscriber identification adj module or SIM) adj card	US-PGPUB; USPAT	OR	ON	2007/10/26 18:21
S314	79	S313 and @rlad<="20020730"	US-PGPUB; USPAT	OR	ON	2007/10/26 18:21
S315	40	S267 and @rlad<="20020730"	US-PGPUB; USPAT	OR	ON	2007/10/26 18:21
S316	60	sim adj card adj slot	US-PGPUB; USPAT	OR	ON	2007/10/26 18:21
S317	5	("5049728" "5531145" "5563400" "5886333" "6422473").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/26 18:21
S318	2	"7024223".pn. or "5809115".pn.	US-PGPUB; USPAT	OR	ON	2007/10/26 18:21
S319	60	("3298558" "3713148" "4189712" "4330578" "4495125" "4823928" "4880097" "4885663" "4994224" "5005108" "5053774" "5138650" "5363294" "5382952" "5453747" "5488376" "5489773" "5528222" "5602919" "5604485" "5614892" "5710886" "5719918" "5727153" "5729697" "5768370" "5787174" "5805082" "5819234" "5845259" "5848152" "5850599" "5887266" "5895115" "5909176" "5933086" "5942985" "5943624" "5969691" "5987438" "5989480" "6016038" "6058304" "6073840" "6075971" "6078806" "6078820" "6079838" "6107920" "6107934" "6117384" "6137221" "6150774" "6166496" "6211626" "6229259" "6244911" "6292901" "6456039").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/26 18:21
S320	5	("6816083").URPN.	USPAT	OR	ON	2007/10/26 18:21
S321	265	S256 and smart adj card	US-PGPUB; USPAT	OR	ON	2007/10/26 18:21
S322	217	sim same authenticate and "455"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2007/10/26 18:21

S323	3906917	@ad<="20020730"	US-PGPUB; USPAT	OR	ON	2007/10/26 18:21
S324	386	S291 and S323	US-PGPUB; USPAT	OR	ON	2007/10/26 18:21
S325	515	S288 and S289	US-PGPUB; USPAT	OR	ON	2007/10/26 18:21
S326	628	S276 and S274	US-PGPUB; USPAT	OR	ON	2007/10/26 18:21
S327	830	(wireless or cell\$4 or mobile or portable) adj (\$4phone or device) and contactless and smart adj card	US-PGPUB; USPAT	OR	ON	2007/10/26 18:21
S328	1	"6482029".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/26 18:21
S329	7	("6179649" "6312175" "6434648" "6438638" "6449438" "6484259" "6547135").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/26 18:21
S330	5	"6688521"	US-PGPUB; USPAT	OR	ON	2007/10/26 18:21
S331	3906917	@ad<="20020730"	US-PGPUB; USPAT	OR	ON	2007/10/26 18:21
S332	3906917	S331	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/26 18:21
S333	1639	(connect or connection) same (by adj way adj of or via) same SIM	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/26 18:21
S334	243	S333 and S331	US-PGPUB; USPAT	OR	ON	2007/10/26 18:21
S335	946	SIM with (connect\$3) same (peripheral or device)	US-PGPUB; USPAT	OR	ON	2007/10/26 18:21
S336	279	S335 and S331	US-PGPUB; USPAT	OR	ON	2007/10/26 18:21
S337	2	"6078806".pn. or "5704046".pn.	US-PGPUB; USPAT	OR	ON	2007/10/26 18:21
S338	1	"20020047045"	US-PGPUB; USPAT	OR	ON	2007/10/26 18:21
S339	18	("3829706" "4677653" "5348485" "5353328" "5428666" "5541985" "5586166" "5669069" "5815426" "5884168" "5894597" "5915226" "5987325" "6012634" "6138010" "6169908" "6185436" "6250557").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/26 18:21
S340	1	"6747547".pn.	US-PGPUB; USPAT	OR	ON	2007/10/26 18:21

S341	1	("6747547").URPN.	USPAT	OR	ON	2007/10/26 18:21
S342	1	"6747547".pn.	US-PGPUB; USPAT	OR	ON	2007/10/26 18:21
S343	1	"5815426".pn.	USPAT	OR	ON	2008/04/22 10:28
S344	66	("5815426").URPN.	USPAT	OR	ON	2008/04/22 10:28
S345	11281	smart adj card	USPAT	OR	ON	2008/04/22 10:28
S346	848	smart adj card and contactless	USPAT	OR	ON	2008/04/22 10:28
S347	621	smart adj card and contactless and reader	USPAT	OR	ON	2008/04/22 10:28
S348	38	S347 and "455"/\$.cls.	USPAT	OR	ON	2008/04/22 10:28
S349	38	S347 and "455"/\$.cls.	US-PGPUB; USPAT	OR	ON	2008/04/22 10:28
S350	1712	smart adj card and contactless and reader	US-PGPUB; USPAT	OR	ON	2008/04/22 10:28
S351	98	S350 and "455"/\$.cls.	US-PGPUB; USPAT	OR	ON	2008/04/22 10:28
S352	1	"6,097,292".pn.	US-PGPUB; USPAT	OR	ON	2008/04/22 10:28
S353	19	("6097292").URPN.	USPAT	OR	ON	2008/04/22 10:28
S354	256	(wireless or cell\$4 or mobile or portable) adj (\$4phone or device) and contactless and smart adj card	USPAT	OR	ON	2008/04/22 10:28
S355	974	(wireless or cell\$4 or mobile or portable) adj (\$4phone or device) and contactless and smart adj card	US-PGPUB; USPAT	OR	ON	2008/04/22 10:28
S356	936	705/64.cls.	US-PGPUB; USPAT	OR	ON	2008/04/22 10:28
S357	102	705/69.cls.	US-PGPUB; USPAT	OR	ON	2008/04/22 10:28
S358	765	S356 and card	US-PGPUB; USPAT	OR	ON	2008/04/22 10:28
S359	290	S356 and smart adj card	US-PGPUB; USPAT	OR	ON	2008/04/22 10:28
S360	1	"5880769".pn.	US-PGPUB; USPAT	OR	ON	2008/04/22 10:28
S361	65	("5880769").URPN.	USPAT	OR	ON	2008/04/22 10:28
S362	281	smart adj card same pager	USPAT	OR	ON	2008/04/22 10:28

S363	936	705/64.ccls.	US-PGPUB; USPAT	OR	ON	2008/04/22 10:28
S364	2	S363 and digital adj good	US-PGPUB; USPAT	OR	ON	2008/04/22 10:28
S365	2	S363 and digital adj goods	US-PGPUB; USPAT	OR	ON	2008/04/22 10:28
S366	62	cash and coupon and certificate and token and music and software and movie and book	USPAT	OR	ON	2008/04/22 10:28
S367	119	cash and coupon and certificate and token and music and software and movie and book	US-PGPUB	OR	ON	2008/04/22 10:28
S368	1206	smart adj card and (electronic adj cash or e adj cash)	US-PGPUB; USPAT	OR	ON	2008/04/22 10:28
S369	110	S368 and (electronic adj coupon or e adj coupon)	US-PGPUB; USPAT	OR	ON	2008/04/22 10:28
S370	27	S369 and gift adj certificate	US-PGPUB; USPAT	OR	ON	2008/04/22 10:28
S371	246	sim same authenticate and "455"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2008/04/22 10:28
S372	1	(US-20020188573-\$ or US- 20030018587-\$ or US- 20030074317-\$ or US- 20030120609-\$ or US- 20030171993-\$ or US- 20040069853-\$ or US- 20040077372-\$ or US- 20040203352-\$ or US- 20040243517-\$ or US- 20040245331-\$ or US- 20050021600-\$ or US- 20050050437-\$ or US- 20040054630-\$ or US- 20040180657-\$).did. or (US- 5880769-\$ or US-6747547-\$ or US-6955299-\$ or US-6956480- \$ or US-6771981-\$).did.	US-PGPUB; USPAT	OR	ON	2008/04/22 10:28
S373	0	S372 and second adj application	US-PGPUB; USPAT	OR	ON	2008/04/22 10:28
S374	0	S372 and second adj program	US-PGPUB; USPAT	OR	ON	2008/04/22 10:28
S375	0	S372 and second	US-PGPUB; USPAT	OR	ON	2008/04/22 10:28
S376	0	S372 and second near software	US-PGPUB; USPAT	OR	ON	2008/04/22 10:28
S377	0	S372 and magnetic and serial	US-PGPUB; USPAT	OR	ON	2008/04/22 10:28
S378	0	S372 and magnetic and serial and infrared	US-PGPUB; USPAT	OR	ON	2008/04/22 10:28

S379	1636	serial adj communication adj interface	USPAT	OR	ON	2008/04/22 10:28
S380	86	S379 and "455"/\$.cds.	USPAT	OR	ON	2008/04/22 10:28
S381	1	(US-20020188573-\$ or US-20030018587-\$ or US-20030074317-\$ or US-20030120609-\$ or US-20030171993-\$ or US-20040069853-\$ or US-20040077372-\$ or US-20040203352-\$ or US-20040243517-\$ or US-20040245331-\$ or US-20050021600-\$ or US-20050050437-\$ or US-20040054630-\$ or US-20040180657-\$).did. or (US-5880769-\$ or US-6747547-\$ or US-6955299-\$ or US-6956480-\$ or US-6771981-\$).did.	US-PGPUB; USPAT	OR	ON	2008/04/22 10:28
S382	1	S381 and uart	USPAT	OR	ON	2008/04/22 10:28
S383	22	(sim or subscriber adj identification adj module) and contactless and reader and writer and smart adj card	US-PGPUB; USPAT	OR	ON	2008/04/22 10:28
S384	66	"455"/\$.cds. and smart adj card and reader and writer	US-PGPUB; USPAT	OR	ON	2008/04/22 10:28
S385	12	"455"/\$.cds. and smart adj card and reader and writer and (sim or subscriber adj identification)	US-PGPUB; USPAT	OR	ON	2008/04/22 10:28
S386	140	(integrated adj circuit or ic or micro adj controller or mc or smart) adj card same (wireless or contactless) and (subscriber identification adj module or SIM) adj card	USPAT	OR	ON	2008/04/22 10:28
S387	660	(integrated adj circuit or ic or micro adj controller or mc or smart) adj card same (wireless or contactless) and (subscriber identification adj module or SIM) adj card	US-PGPUB; USPAT	OR	ON	2008/04/22 10:28
S388	84	S387 and @rlad<="20020730"	US-PGPUB; USPAT	OR	ON	2008/04/22 10:28
S389	660	(integrated adj circuit or ic or micro adj controller or mc or smart) adj card same (wireless or contactless) and (subscriber adj identification adj module or SIM) adj card	US-PGPUB; USPAT	OR	ON	2008/04/22 10:28

S390	247	(integrated adj circuit or ic or micro adj controller or mc or smart) adj card near4 (wireless or contactless) and (subscriber adj identification adj module or SIM) adj card	US-PGPUB; USPAT	OR	ON	2008/04/22 10:28
S391	41	S390 and @rlad<="20020730"	US-PGPUB; USPAT	OR	ON	2008/04/22 10:28
S392	5	("5049728" "5531145" "5563400" "5886333" "6422473").PN.	US-PGPUB; USPAT; USOOR	OR	ON	2008/04/22 10:28
S393	66	sim adj card adj slot	US-PGPUB; USPAT	OR	ON	2008/04/22 10:28
S394	4378	purchase and "455"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2008/04/22 10:28
S395	436	S394 and smart adj card	US-PGPUB; USPAT	OR	ON	2008/04/22 10:28
S396	1	"5291543".pn.	US-PGPUB; USPAT	OR	ON	2008/04/22 10:28
S397	1	"6771981".pn.	US-PGPUB; USPAT	OR	ON	2008/04/22 10:28
S398	1	"20040075675"	US-PGPUB; USPAT	OR	ON	2008/04/22 10:28
S399	25	"6518927"	US-PGPUB; USPAT	OR	ON	2008/04/22 10:28
S400	1	"6518927".pn.	US-PGPUB; USPAT	OR	ON	2008/04/22 10:28
S401	2	"7024223".pn. or "5809115".pn.	US-PGPUB; USPAT	OR	ON	2008/04/22 10:28
S402	1825	(sim or subscriber adj identification adj module) adj (card or chip) and smart adj card	US-PGPUB; USPAT	OR	ON	2008/04/22 10:28
S403	3914504	@ad<="20020730"	US-PGPUB; USPAT	OR	ON	2008/04/22 10:28
S404	529	S402 and S403	US-PGPUB; USPAT	OR	ON	2008/04/22 10:28
S405	13	"6292561"	US-PGPUB; USPAT	OR	ON	2008/04/22 10:28
S406	1	"6292561".pn.	US-PGPUB; USPAT	OR	ON	2008/04/22 10:28
S407	1	"6292561".pn.	US-PGPUB; USPAT	OR	ON	2008/04/22 10:28
S408	788	379/450.ccls. or 379/428.04.ccls. or 379/433.01.ccls. or 379/433.09.ccls. or 379/433.11.ccls.	US-PGPUB; USPAT	OR	ON	2008/04/22 10:28
S409	3914504	@ad<="20020730"	US-PGPUB; USPAT	OR	ON	2008/04/22 10:28

S410	388	S408 and S409	US-PGPUB; USPAT	OR	ON	2008/04/22 10:28
S411	6	("6816083").URPN.	USPAT	OR	ON	2008/04/22 10:28
S412	60	("3298558" "3713148" "4189712" "4330578" "4495125" "4823928" "4880097" "4885663" "4994224" "5005108" "5053774" "5138650" "5363294" "5382952" "5453747" "5488376" "5489773" "5528222" "5602919" "5604485" "5614892" "5710886" "5719918" "5727153" "5729697" "5768370" "5787174" "5805082" "5819234" "5845259" "5848152" "5850599" "5887266" "5895115" "5909176" "5933086" "5942985" "5943624" "5969691" "5987438" "5989480" "6016038" "6058304" "6073840" "6075971" "6078806" "6078820" "6079838" "6107920" "6107934" "6117384" "6137221" "6150774" "6166496" "6211626" "6229259" "6244911" "6292901" "6456039").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/04/22 10:28
S413	8	("6179649").URPN.	USPAT	OR	ON	2008/04/22 10:28
S414	24	("5831256").URPN.	USPAT	OR	ON	2008/04/22 10:28
S415	2192	SIM near4 (slot or port or interface)	US-PGPUB; USPAT	OR	ON	2008/04/22 10:28
S416	3914504	@ad<="20020730"	US-PGPUB; USPAT	OR	ON	2008/04/22 10:28
S417	3914504	S416	US-PGPUB; USPAT	OR	ON	2008/04/22 10:28
S418	640	S415 and S416	US-PGPUB; USPAT	OR	ON	2008/04/22 10:28
S419	7	("4677653" "5184282" "5428666" "5586166" "5815426" "5884168" "5894597").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/04/22 10:28
S420	2	"10808697"	US-PGPUB; USPAT	OR	ON	2008/04/22 10:28

S421	1	"5815426".pn.	USPAT	OR	ON	2008/04/22 10:28
S422	66	("5815426").URPN.	USPAT	OR	ON	2008/04/22 10:28
S423	11281	smart adj card	USPAT	OR	ON	2008/04/22 10:28
S424	848	smart adj card and contactless	USPAT	OR	ON	2008/04/22 10:28
S425	621	smart adj card and contactless and reader	USPAT	OR	ON	2008/04/22 10:28
S426	38	S425 and "455"/\$.cls.	USPAT	OR	ON	2008/04/22 10:28
S427	38	S425 and "455"/\$.cls.	US-PGPUB; USPAT	OR	ON	2008/04/22 10:28
S428	1712	smart adj card and contactless and reader	US-PGPUB; USPAT	OR	ON	2008/04/22 10:28
S429	98	S428 and "455"/\$.cls.	US-PGPUB; USPAT	OR	ON	2008/04/22 10:28
S430	1	"6,097,292".pn.	US-PGPUB; USPAT	OR	ON	2008/04/22 10:28
S431	19	("6097292").URPN.	USPAT	OR	ON	2008/04/22 10:28
S432	256	(wireless or cell\$4 or mobile or portable) adj (\$4phone or device) and contactless and smart adj card	USPAT	OR	ON	2008/04/22 10:28
S433	974	(wireless or cell\$4 or mobile or portable) adj (\$4phone or device) and contactless and smart adj card	US-PGPUB; USPAT	OR	ON	2008/04/22 10:28
S434	936	705/64.cls.	US-PGPUB; USPAT	OR	ON	2008/04/22 10:28
S435	102	705/69.cls.	US-PGPUB; USPAT	OR	ON	2008/04/22 10:28
S436	765	S434 and card	US-PGPUB; USPAT	OR	ON	2008/04/22 10:28
S437	290	S434 and smart adj card	US-PGPUB; USPAT	OR	ON	2008/04/22 10:28
S438	1	"5880769".pn.	US-PGPUB; USPAT	OR	ON	2008/04/22 10:28
S439	65	("5880769").URPN.	USPAT	OR	ON	2008/04/22 10:28
S440	281	smart adj card same pager	USPAT	OR	ON	2008/04/22 10:28
S441	936	705/64.cls.	US-PGPUB; USPAT	OR	ON	2008/04/22 10:28
S442	2	S441 and digital adj good	US-PGPUB; USPAT	OR	ON	2008/04/22 10:28

S443	2	S441 and digital adj goods	US-PGPUB; USPAT	OR	ON	2008/04/22 10:28
S444	62	cash and coupon and certificate and token and music and software and movie and book	USPAT	OR	ON	2008/04/22 10:28
S445	119	cash and coupon and certificate and token and music and software and movie and book	US-PGPUB	OR	ON	2008/04/22 10:28
S446	1206	smart adj card and (electronic adj cash or e adj cash)	US-PGPUB; USPAT	OR	ON	2008/04/22 10:28
S447	110	S446 and (electronic adj coupon or e adj coupon)	US-PGPUB; USPAT	OR	ON	2008/04/22 10:28
S448	27	S447 and gift adj certificate	US-PGPUB; USPAT	OR	ON	2008/04/22 10:28
S449	246	sim same authenticate and "455"/\$.cls.	US-PGPUB; USPAT	OR	ON	2008/04/22 10:28
S450	1	(US-20020188573-\$ or US- 20030018587-\$ or US- 20030074317-\$ or US- 20030120609-\$ or US- 20030171993-\$ or US- 20040069853-\$ or US- 20040077372-\$ or US- 20040203352-\$ or US- 20040243517-\$ or US- 20040245331-\$ or US- 20050021600-\$ or US- 20050050437-\$ or US- 20040054630-\$ or US- 20040180657-\$).did. or (US- 5880769-\$ or US-6747547-\$ or US-6955299-\$ or US-6956480- \$ or US-6771981-\$).did.	US-PGPUB; USPAT	OR	ON	2008/04/22 10:28
S451	0	S450 and second adj application	US-PGPUB; USPAT	OR	ON	2008/04/22 10:28
S452	0	S450 and second adj program	US-PGPUB; USPAT	OR	ON	2008/04/22 10:28
S453	0	S450 and second	US-PGPUB; USPAT	OR	ON	2008/04/22 10:28
S454	0	S450 and second near software	US-PGPUB; USPAT	OR	ON	2008/04/22 10:28
S455	0	S450 and magnetic and serial	US-PGPUB; USPAT	OR	ON	2008/04/22 10:28
S456	0	S450 and magnetic and serial and infrared	US-PGPUB; USPAT	OR	ON	2008/04/22 10:28
S457	1636	serial adj communication adj interface	USPAT	OR	ON	2008/04/22 10:28
S458	86	S457 and "455"/\$.cls.	USPAT	OR	ON	2008/04/22 10:28

S459	1	(US-20020188573-\$ or US-20030018587-\$ or US-20030074317-\$ or US-20030120609-\$ or US-20030171993-\$ or US-20040069853-\$ or US-20040077372-\$ or US-20040203352-\$ or US-20040243517-\$ or US-20040245331-\$ or US-20050021600-\$ or US-20050050437-\$ or US-20040054630-\$ or US-20040180657-\$).did. or (US-5880769-\$ or US-6747547-\$ or US-6955299-\$ or US-6956480-\$ or US-6771981-\$).did.	US-PGPUB; USPAT	OR	ON	2008/04/22 10:28
S460	1	S459 and uart	USPAT	OR	ON	2008/04/22 10:28
S461	22	(sim or subscriber adj identification adj module) and contactless and reader and writer and smart adj card	US-PGPUB; USPAT	OR	ON	2008/04/22 10:28
S462	66	"455"/\$.cds. and smart adj card and reader and writer	US-PGPUB; USPAT	OR	ON	2008/04/22 10:28
S463	12	"455"/\$.cds. and smart adj card and reader and writer and (sim or subscriber adj identification)	US-PGPUB; USPAT	OR	ON	2008/04/22 10:28
S464	140	(integrated adj circuit or ic or micro adj controller or mc or smart) adj card same (wireless or contactless) and (subscriber identification adj module or SIM) adj card	USPAT	OR	ON	2008/04/22 10:28
S465	660	(integrated adj circuit or ic or micro adj controller or mc or smart) adj card same (wireless or contactless) and (subscriber identification adj module or SIM) adj card	US-PGPUB; USPAT	OR	ON	2008/04/22 10:28
S466	84	S465 and @rlad<="20020730"	US-PGPUB; USPAT	OR	ON	2008/04/22 10:28
S467	660	(integrated adj circuit or ic or micro adj controller or mc or smart) adj card same (wireless or contactless) and (subscriber adj identification adj module or SIM) adj card	US-PGPUB; USPAT	OR	ON	2008/04/22 10:28

S468	247	(integrated adj circuit or ic or micro adj controller or mc or smart) adj card near4 (wireless or contactless) and (subscriber adj identification adj module or SIM) adj card	US-PGPUB; USPAT	OR	ON	2008/04/22 10:28
S469	41	S468 and @rlad<="20020730"	US-PGPUB; USPAT	OR	ON	2008/04/22 10:28
S470	5	("5049728" "5531145" "5563400" "5886333" "6422473").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/04/22 10:28
S471	66	sim adj card adj slot	US-PGPUB; USPAT	OR	ON	2008/04/22 10:28
S472	4378	purchase and "455"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2008/04/22 10:28
S473	436	S472 and smart adj card	US-PGPUB; USPAT	OR	ON	2008/04/22 10:28
S474	1	"5291543".pn.	US-PGPUB; USPAT	OR	ON	2008/04/22 10:28
S475	1	"6771981".pn.	US-PGPUB; USPAT	OR	ON	2008/04/22 10:28
S476	1	"20040075675"	US-PGPUB; USPAT	OR	ON	2008/04/22 10:28
S477	25	"6518927"	US-PGPUB; USPAT	OR	ON	2008/04/22 10:28
S478	1	"6518927".pn.	US-PGPUB; USPAT	OR	ON	2008/04/22 10:28
S479	2	"7024223".pn. or "5809115".pn.	US-PGPUB; USPAT	OR	ON	2008/04/22 10:28
S480	1825	(sim or subscriber adj identification adj module) adj (card or chip) and smart adj card	US-PGPUB; USPAT	OR	ON	2008/04/22 10:28
S481	3914504	@ad<="20020730"	US-PGPUB; USPAT	OR	ON	2008/04/22 10:28
S482	529	S480 and S481	US-PGPUB; USPAT	OR	ON	2008/04/22 10:28
S483	1	"6292561".pn.	US-PGPUB; USPAT	OR	ON	2008/04/22 10:28
S484	13	"6292561"	US-PGPUB; USPAT	OR	ON	2008/04/22 10:28
S485	1	"6292561".pn.	US-PGPUB; USPAT	OR	ON	2008/04/22 10:28
S486	788	379/450.ccls. or 379/428.04.ccls. or 379/433.01.ccls. or 379/433.09.ccls. or 379/433.11.ccls.	US-PGPUB; USPAT	OR	ON	2008/04/22 10:28
S487	3914504	@ad<="20020730"	US-PGPUB; USPAT	OR	ON	2008/04/22 10:28

S488	388	S486 and S487	US-PGPUB; USPAT	OR	ON	2008/04/22 10:28
S489	60	("3298558" "3713148" "4189712" "4330578" "4495125" "4823928" "4880097" "4885663" "4994224" "5005108" "5053774" "5138650" "5363294" "5382952" "5453747" "5488376" "5489773" "5528222" "5602919" "5604485" "5614892" "5710886" "5719918" "5727153" "5729697" "5768370" "5787174" "5805082" "5819234" "5845259" "5848152" "5850599" "5887266" "5895115" "5909176" "5933086" "5942985" "5943624" "5969691" "5987438" "5989480" "6016038" "6058304" "6073840" "6075971" "6078806" "6078820" "6079838" "6107920" "6107934" "6117384" "6137221" "6150774" "6166496" "6211626" "6229259" "6244911" "6292901" "6456039").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/04/22 10:28
S490	6	("6816083").URPN.	USPAT	OR	ON	2008/04/22 10:28
S491	3914504	@ad<="20020730"	US-PGPUB; USPAT	OR	ON	2008/04/22 10:28
S492	3914504	S491	US-PGPUB; USPAT	OR	ON	2008/04/22 10:28
S493	2192	SIM near4 (slot or port or interface)	US-PGPUB; USPAT	OR	ON	2008/04/22 10:28
S494	8	("6179649").URPN.	USPAT	OR	ON	2008/04/22 10:28
S495	640	S493 and S491	US-PGPUB; USPAT	OR	ON	2008/04/22 10:28
S496	7	("4677653" "5184282" "5428666" "5586166" "5815426" "5884168" "5894597").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/04/22 10:28
S497	24	("5831256").URPN.	USPAT	OR	ON	2008/04/22 10:28
S498	2	"10808697"	US-PGPUB; USPAT	OR	ON	2008/04/22 10:28

S499	5	"6688521"	US-PGPUB; USPAT	OR	ON	2008/04/22 10:28
S500	7	("6179649" "6312175" "6434648" "6438638" "6449438" "6484259" "6547135").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/04/22 10:28
S501	1	"6482029".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2008/04/22 10:28
S502	1723	(connect or connection) same (by adj way adj of or via) same SIM	US-PGPUB; USPAT; USOCR	OR	ON	2008/04/22 10:28
S503	3914504	@ad<="20020730"	US-PGPUB; USPAT	OR	ON	2008/04/22 10:28
S504	3914504	S503	US-PGPUB; USPAT; USOCR	OR	ON	2008/04/22 10:28
S505	246	S502 and S503	US-PGPUB; USPAT	OR	ON	2008/04/22 10:28
S506	1084	SIM with (connect\$3) same (peripheral or device)	US-PGPUB; USPAT	OR	ON	2008/04/22 10:28
S507	284	S506 and S503	US-PGPUB; USPAT	OR	ON	2008/04/22 10:28
S508	2	"6078806".pn. or "5704046". pn.	US-PGPUB; USPAT	OR	ON	2008/04/22 10:28
S509	1	"20020047045"	US-PGPUB; USPAT	OR	ON	2008/04/22 10:28
S510	1	"6747547".pn.	US-PGPUB; USPAT	OR	ON	2008/04/22 10:28
S511	1	"6747547".pn.	US-PGPUB; USPAT	OR	ON	2008/04/22 10:28
S512	18	("3829706" "4677653" "5348485" "5353328" "5428666" "5541985" "5586166" "5669069" "5815426" "5884168" "5894597" "5915226" "5987325" "6012634" "6138010" "6169908" "6185436" "6250557").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/04/22 10:28
S513	1	("6747547").URPN.	USPAT	OR	ON	2008/04/22 10:28
S514	1	"5815426".pn.	USPAT	OR	ON	2008/04/22 10:28
S515	66	("5815426").URPN.	USPAT	OR	ON	2008/04/22 10:28
S516	11281	smart adj card	USPAT	OR	ON	2008/04/22 10:28
S517	848	smart adj card and contactless	USPAT	OR	ON	2008/04/22 10:28

S518	621	smart adj card and contactless and reader	USPAT	OR	ON	2008/04/22 10:28
S519	38	S518 and "455"/\$.cds.	USPAT	OR	ON	2008/04/22 10:28
S520	38	S518 and "455"/\$.cds.	US-PGPUB; USPAT	OR	ON	2008/04/22 10:28
S521	1712	smart adj card and contactless and reader	US-PGPUB; USPAT	OR	ON	2008/04/22 10:28
S522	98	S521 and "455"/\$.cds.	US-PGPUB; USPAT	OR	ON	2008/04/22 10:28
S523	1	"6,097,292".pn.	US-PGPUB; USPAT	OR	ON	2008/04/22 10:28
S524	19	("6097292").URPN.	USPAT	OR	ON	2008/04/22 10:28
S525	256	(wireless or cell\$4 or mobile or portable) adj (\$4phone or device) and contactless and smart adj card	USPAT	OR	ON	2008/04/22 10:28
S526	974	(wireless or cell\$4 or mobile or portable) adj (\$4phone or device) and contactless and smart adj card	US-PGPUB; USPAT	OR	ON	2008/04/22 10:28
S527	936	705/64.cds.	US-PGPUB; USPAT	OR	ON	2008/04/22 10:28
S528	102	705/69.cds.	US-PGPUB; USPAT	OR	ON	2008/04/22 10:28
S529	765	S527 and card	US-PGPUB; USPAT	OR	ON	2008/04/22 10:28
S530	290	S527 and smart adj card	US-PGPUB; USPAT	OR	ON	2008/04/22 10:28
S531	1	"5880769".pn.	US-PGPUB; USPAT	OR	ON	2008/04/22 10:28
S532	65	("5880769").URPN.	USPAT	OR	ON	2008/04/22 10:28
S533	281	smart adj card same pager	USPAT	OR	ON	2008/04/22 10:28
S534	936	705/64.cds.	US-PGPUB; USPAT	OR	ON	2008/04/22 10:28
S535	2	S534 and digital adj good	US-PGPUB; USPAT	OR	ON	2008/04/22 10:28
S536	2	S534 and digital adj goods	US-PGPUB; USPAT	OR	ON	2008/04/22 10:28
S537	62	cash and coupon and certificate and token and music and software and movie and book	USPAT	OR	ON	2008/04/22 10:28
S538	119	cash and coupon and certificate and token and music and software and movie and book	US-PGPUB	OR	ON	2008/04/22 10:28

S539	1206	smart adj card and (electronic adj cash or e adj cash)	US-PGPUB; USPAT	OR	ON	2008/04/22 10:28
S540	110	S539 and (electronic adj coupon or e adj coupon)	US-PGPUB; USPAT	OR	ON	2008/04/22 10:28
S541	27	S540 and gift adj certificate	US-PGPUB; USPAT	OR	ON	2008/04/22 10:28
S542	246	sim same authenticate and "455"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2008/04/22 10:28
S543	1	(US-20020188573-\$ or US-20030018587-\$ or US-20030074317-\$ or US-20030120609-\$ or US-20030171993-\$ or US-20040069853-\$ or US-20040077372-\$ or US-20040203352-\$ or US-20040243517-\$ or US-20040245331-\$ or US-20050021600-\$ or US-20050050437-\$ or US-20040054630-\$ or US-20040180657-\$).did. or (US-5880769-\$ or US-6747547-\$ or US-6955299-\$ or US-6956480-\$ or US-6771981-\$).did.	US-PGPUB; USPAT	OR	ON	2008/04/22 10:28
S544	0	S543 and second adj application	US-PGPUB; USPAT	OR	ON	2008/04/22 10:28
S545	0	S543 and second adj program	US-PGPUB; USPAT	OR	ON	2008/04/22 10:28
S546	0	S543 and second	US-PGPUB; USPAT	OR	ON	2008/04/22 10:28
S547	0	S543 and second near software	US-PGPUB; USPAT	OR	ON	2008/04/22 10:28
S548	0	S543 and magnetic and serial	US-PGPUB; USPAT	OR	ON	2008/04/22 10:28
S549	0	S543 and magnetic and serial and infrared	US-PGPUB; USPAT	OR	ON	2008/04/22 10:28
S550	1636	serial adj communication adj interface	USPAT	OR	ON	2008/04/22 10:28
S551	86	S550 and "455"/\$.ccls.	USPAT	OR	ON	2008/04/22 10:28

S552	1	(US-20020188573-\$ or US-20030018587-\$ or US-20030074317-\$ or US-20030120609-\$ or US-20030171993-\$ or US-20040069853-\$ or US-20040077372-\$ or US-20040203352-\$ or US-20040243517-\$ or US-20040245331-\$ or US-20050021600-\$ or US-20050050437-\$ or US-20040054630-\$ or US-20040180657-\$).did. or (US-5880769-\$ or US-6747547-\$ or US-6955299-\$ or US-6956480-\$ or US-6771981-\$).did.	US-PGPUB; USPAT	OR	ON	2008/04/22 10:28
S553	1	S552 and uart	USPAT	OR	ON	2008/04/22 10:28
S554	22	(sim or subscriber adj identification adj module) and contactless and reader and writer and smart adj card	US-PGPUB; USPAT	OR	ON	2008/04/22 10:28
S555	66	"455"/\$.cds. and smart adj card and reader and writer	US-PGPUB; USPAT	OR	ON	2008/04/22 10:28
S556	12	"455"/\$.cds. and smart adj card and reader and writer and (sim or subscriber adj identification)	US-PGPUB; USPAT	OR	ON	2008/04/22 10:28
S557	140	(integrated adj circuit or ic or micro adj controller or mc or smart) adj card same (wireless or contactless) and (subscriber identification adj module or SIM) adj card	USPAT	OR	ON	2008/04/22 10:28
S558	660	(integrated adj circuit or ic or micro adj controller or mc or smart) adj card same (wireless or contactless) and (subscriber identification adj module or SIM) adj card	US-PGPUB; USPAT	OR	ON	2008/04/22 10:28
S559	84	S558 and @rlad<="20020730"	US-PGPUB; USPAT	OR	ON	2008/04/22 10:28
S560	660	(integrated adj circuit or ic or micro adj controller or mc or smart) adj card same (wireless or contactless) and (subscriber adj identification adj module or SIM) adj card	US-PGPUB; USPAT	OR	ON	2008/04/22 10:28

S561	247	(integrated adj circuit or ic or micro adj controller or mc or smart) adj card near4 (wireless or contactless) and (subscriber adj identification adj module or SIM) adj card	US-PGRUB; USPAT	OR	ON	2008/04/22 10:28
S562	41	S561 and @rlad<="20020730"	US-PGRUB; USPAT	OR	ON	2008/04/22 10:28
S563	5	("5049728" "5531145" "5563400" "5886333" "6422473").PN.	US-PGRUB; USPAT; USOCR	OR	ON	2008/04/22 10:28
S564	66	sim adj card adj slot	US-PGRUB; USPAT	OR	ON	2008/04/22 10:28
S565	4378	purchase and "455"/\$.ccls.	US-PGRUB; USPAT	OR	ON	2008/04/22 10:28
S566	436	S565 and smart adj card	US-PGRUB; USPAT	OR	ON	2008/04/22 10:28
S567	1	"5291543".pn.	US-PGRUB; USPAT	OR	ON	2008/04/22 10:28
S568	1	"6771981".pn.	US-PGRUB; USPAT	OR	ON	2008/04/22 10:28
S569	1	"20040075675"	US-PGRUB; USPAT	OR	ON	2008/04/22 10:28
S570	25	"6518927"	US-PGRUB; USPAT	OR	ON	2008/04/22 10:28
S571	1	"6518927".pn.	US-PGRUB; USPAT	OR	ON	2008/04/22 10:28
S572	2	"7024223".pn. or "5809115".pn.	US-PGRUB; USPAT	OR	ON	2008/04/22 10:28
S573	1825	(sim or subscriber adj identification adj module) adj (card or chip) and smart adj card	US-PGRUB; USPAT	OR	ON	2008/04/22 10:28
S574	3914504	@ad<="20020730"	US-PGRUB; USPAT	OR	ON	2008/04/22 10:28
S575	529	S573 and S574	US-PGRUB; USPAT	OR	ON	2008/04/22 10:28
S576	1	"6292561".pn.	US-PGRUB; USPAT	OR	ON	2008/04/22 10:28
S577	13	"6292561"	US-PGRUB; USPAT	OR	ON	2008/04/22 10:28
S578	1	"6292561".pn.	US-PGRUB; USPAT	OR	ON	2008/04/22 10:28
S579	788	379/450.ccls. or 379/428.04.ccls. or 379/433.01.ccls. or 379/433.09.ccls. or 379/433.11.ccls.	US-PGRUB; USPAT	OR	ON	2008/04/22 10:28
S580	3914504	@ad<="20020730"	US-PGRUB; USPAT	OR	ON	2008/04/22 10:28

S581	388	S579 and S580	US-PGPUB; USPAT	OR	ON	2008/04/22 10:28
S582	60	("3298558" "3713148" "4189712" "4330578" "4495125" "4823928" "4880097" "4885663" "4994224" "5005108" "5053774" "5138650" "5363294" "5382952" "5453747" "5488376" "5489773" "5528222" "5602919" "5604485" "5614892" "5710886" "5719918" "5727153" "5729697" "5768370" "5787174" "5805082" "5819234" "5845259" "5848152" "5850599" "5887266" "5895115" "5909176" "5933086" "5942985" "5943624" "5969691" "5987438" "5989480" "6016038" "6058304" "6073840" "6075971" "6078806" "6078820" "6079838" "6107920" "6107934" "6117384" "6137221" "6150774" "6166496" "6211626" "6229259" "6244911" "6292901" "6456039").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/04/22 10:28
S583	6	("6816083").URPN.	USPAT	OR	ON	2008/04/22 10:28
S584	3914504	@ad<="20020730"	US-PGPUB; USPAT	OR	ON	2008/04/22 10:28
S585	3914504	S584	US-PGPUB; USPAT	OR	ON	2008/04/22 10:28
S586	2192	SIM near4 (slot or port or interface)	US-PGPUB; USPAT	OR	ON	2008/04/22 10:28
S587	8	("6179649").URPN.	USPAT	OR	ON	2008/04/22 10:28
S588	640	S586 and S584	US-PGPUB; USPAT	OR	ON	2008/04/22 10:29
S589	7	("4677653" "5184282" "5428666" "5586166" "5815426" "5884168" "5894597").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/04/22 10:29
S590	24	("5831256").URPN.	USPAT	OR	ON	2008/04/22 10:29
S591	2	"10808697"	US-PGPUB; USPAT	OR	ON	2008/04/22 10:29

S592	11281	smart adj card	USPAT	OR	ON	2008/04/22 10:29
S593	848	smart adj card and contactless	USPAT	OR	ON	2008/04/22 10:29
S594	1712	smart adj card and contactless and reader	US-PGPUB; USPAT	OR	ON	2008/04/22 10:29
S595	621	smart adj card and contactless and reader	USPAT	OR	ON	2008/04/22 10:29
S596	38	S595 and "455"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2008/04/22 10:29
S597	256	(wireless or cell\$4 or mobile or portable) adj (\$4phone or device) and contactless and smart adj card	USPAT	OR	ON	2008/04/22 10:29
S598	936	705/64.ccls.	US-PGPUB; USPAT	OR	ON	2008/04/22 10:29
S599	1	(US-20020188573-\$ or US-20030018587-\$ or US-20030074317-\$ or US-20030120609-\$ or US-20030171993-\$ or US-20040069853-\$ or US-20040077372-\$ or US-20040203352-\$ or US-20040243517-\$ or US-20040245331-\$ or US-20050021600-\$ or US-20050050437-\$ or US-20040054630-\$ or US-20040180657-\$).did. or (US-5880769-\$ or US-6747547-\$ or US-6955299-\$ or US-6956480-\$ or US-6771981-\$).did.	US-PGPUB; USPAT	OR	ON	2008/04/22 10:29
S600	0	S599 and second adj program	US-PGPUB; USPAT	OR	ON	2008/04/22 10:29
S601	0	S599 and second near software	US-PGPUB; USPAT	OR	ON	2008/04/22 10:29
S602	0	S599 and magnetic and serial	US-PGPUB; USPAT	OR	ON	2008/04/22 10:29
S603	0	S599 and magnetic and serial and infrared	US-PGPUB; USPAT	OR	ON	2008/04/22 10:29
S604	765	S598 and card	US-PGPUB; USPAT	OR	ON	2008/04/22 10:29
S605	936	705/64.ccls.	US-PGPUB; USPAT	OR	ON	2008/04/22 10:29
S606	2	S605 and digital adj good	US-PGPUB; USPAT	OR	ON	2008/04/22 10:29
S607	1206	smart adj card and (electronic adj cash or e adj cash)	US-PGPUB; USPAT	OR	ON	2008/04/22 10:29

S608	140	(integrated adj circuit or ic or micro adj controller or mc or smart) adj card same (wireless or contactless) and (subscriber identification adj module or SIM) adj card	USPAT	OR	ON	2008/04/22 10:29
S609	247	(integrated adj circuit or ic or micro adj controller or mc or smart) adj card near4 (wireless or contactless) and (subscriber adj identification adj module or SIM) adj card	US-PGPUB; USPAT	OR	ON	2008/04/22 10:29
S610	4378	purchase and "455"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2008/04/22 10:29
S611	25	"6518927"	US-PGPUB; USPAT	OR	ON	2008/04/22 10:29
S612	110	S607 and (electronic adj coupon or e adj coupon)	US-PGPUB; USPAT	OR	ON	2008/04/22 10:29
S613	0	S599 and second adj application	US-PGPUB; USPAT	OR	ON	2008/04/22 10:29
S614	0	S599 and second	US-PGPUB; USPAT	OR	ON	2008/04/22 10:29
S615	1636	serial adj communication adj interface	USPAT	OR	ON	2008/04/22 10:29
S616	3914504	@ad<="20020730"	US-PGPUB; USPAT	OR	ON	2008/04/22 10:29
S617	3914504	S616	US-PGPUB; USPAT	OR	ON	2008/04/22 10:29
S618	2192	SIM near4 (slot or port or interface)	US-PGPUB; USPAT	OR	ON	2008/04/22 10:29
S619	1	"5815426".pn.	USPAT	OR	ON	2008/04/22 10:29
S620	1	"5860769".pn.	US-PGPUB; USPAT	OR	ON	2008/04/22 10:29
S621	1	(US-20020188573-\$ or US-20030018587-\$ or US-20030074317-\$ or US-20030120609-\$ or US-20030171993-\$ or US-20040069853-\$ or US-20040077372-\$ or US-20040203352-\$ or US-20040243517-\$ or US-20040245331-\$ or US-20050021600-\$ or US-20050050437-\$ or US-20040054630-\$ or US-20040180657-\$).did. or (US-5880769-\$ or US-6747547-\$ or US-6955299-\$ or US-6956480-\$ or US-6771981-\$).did.	US-PGPUB; USPAT	OR	ON	2008/04/22 10:29

S622	660	(integrated adj circuit or ic or micro adj controller or mc or smart) adj card same (wireless or contactless) and (subscriber adj identification adj module or SIM) adj card	US-PGPUB; USPAT	OR	ON	2008/04/22 10:29
S623	1	S621 and uart	USPAT	OR	ON	2008/04/22 10:29
S624	1	"5291543".pn.	US-PGPUB; USPAT	OR	ON	2008/04/22 10:29
S625	1	"20040075675"	US-PGPUB; USPAT	OR	ON	2008/04/22 10:29
S626	1	"6292561".pn.	US-PGPUB; USPAT	OR	ON	2008/04/22 10:29
S627	1	"6292561".pn.	US-PGPUB; USPAT	OR	ON	2008/04/22 10:29
S628	65	("5880769").URPN.	USPAT	OR	ON	2008/04/22 10:29
S629	66	("5815426").URPN.	USPAT	OR	ON	2008/04/22 10:29
S630	1825	(sim or subscriber adj identification adj module) adj (card or chip) and smart adj card	US-PGPUB; USPAT	OR	ON	2008/04/22 10:29
S631	3914504	@ad<="20020730"	US-PGPUB; USPAT	OR	ON	2008/04/22 10:29
S632	13	"6292561"	US-PGPUB; USPAT	OR	ON	2008/04/22 10:29
S633	788	379/450.ccls. or 379/428.04.ccls. or 379/433.01.ccls. or 379/433.09.ccls. or 379/433.11.ccls.	US-PGPUB; USPAT	OR	ON	2008/04/22 10:29
S634	1	"6,097,292".pn.	US-PGPUB; USPAT	OR	ON	2008/04/22 10:29
S635	1	"6518927".pn.	US-PGPUB; USPAT	OR	ON	2008/04/22 10:29
S636	1	"6771981".pn.	US-PGPUB; USPAT	OR	ON	2008/04/22 10:29
S637	38	S595 and "455"/\$.ccls.	USPAT	OR	ON	2008/04/22 10:29
S638	8	("6179649").URPN.	USPAT	OR	ON	2008/04/22 10:29
S639	7	("4677653" "5184282" "5428666" "5586166" "5815426" "5884168" "5894597").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/04/22 10:29
S640	24	("5831256").URPN.	USPAT	OR	ON	2008/04/22 10:29
S641	98	S594 and "455"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2008/04/22 10:29

S642	2	"10808697"	US-PGPUB; USPAT	OR	ON	2008/04/22 10:29
S643	281	smart adj card same pager	USPAT	OR	ON	2008/04/22 10:29
S644	102	705/69.cds.	US-PGPUB; USPAT	OR	ON	2008/04/22 10:29
S645	2	S605 and digital adj goods	US-PGPUB; USPAT	OR	ON	2008/04/22 10:29
S646	19	("6097292").URPN.	USPAT	OR	ON	2008/04/22 10:29
S647	62	cash and coupon and certificate and token and music and software and movie and book	USPAT	OR	ON	2008/04/22 10:29
S648	119	cash and coupon and certificate and token and music and software and movie and book	US-PGPUB	OR	ON	2008/04/22 10:29
S649	27	S612 and gift adj certificate	US-PGPUB; USPAT	OR	ON	2008/04/22 10:29
S650	86	S615 and "455"/\$.cds.	USPAT	OR	ON	2008/04/22 10:29
S651	436	S610 and smart adj card	US-PGPUB; USPAT	OR	ON	2008/04/22 10:29
S652	22	(sim or subscriber adj identification adj module) and contactless and reader and writer and smart adj card	US-PGPUB; USPAT	OR	ON	2008/04/22 10:29
S653	66	"455"/\$.cds. and smart adj card and reader and writer	US-PGPUB; USPAT	OR	ON	2008/04/22 10:29
S654	12	"455"/\$.cds. and smart adj card and reader and writer and (sim or subscriber adj identification)	US-PGPUB; USPAT	OR	ON	2008/04/22 10:29
S655	660	(integrated adj circuit or ic or micro adj controller or mc or smart) adj card same (wireless or contactless) and (subscriber identification adj module or SIM) adj card	US-PGPUB; USPAT	OR	ON	2008/04/22 10:29
S656	84	S655 and @rad<="20020730"	US-PGPUB; USPAT	OR	ON	2008/04/22 10:29
S657	41	S609 and @rad<="20020730"	US-PGPUB; USPAT	OR	ON	2008/04/22 10:29
S658	66	sim adj card adj slot	US-PGPUB; USPAT	OR	ON	2008/04/22 10:29
S659	5	("5049728" "5531145" "5563400" "5886333" "6422473").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/04/22 10:29
S660	2	"7024223".pn. or "5809115". pn.	US-PGPUB; USPAT	OR	ON	2008/04/22 10:29

S661	60	("3298558" "3713148" "4189712" "4330578" "4495125" "4823928" "4880097" "4885663" "4994224" "5005108" "5053774" "5138650" "5363294" "5382952" "5453747" "5488376" "5489773" "5528222" "5602919" "5604485" "5614892" "5710886" "5719918" "5727153" "5729697" "5768370" "5787174" "5805082" "5819234" "5845259" "5848152" "5850599" "5887266" "5895115" "5909176" "5933086" "5942985" "5943624" "5969691" "5987438" "5989480" "6016038" "6058304" "6073840" "6075971" "6078806" "6078820" "6079838" "6107920" "6107934" "6117384" "6137221" "6150774" "6166496" "6211626" "6229259" "6244911" "6292901" "6456039").PN.	US-PGRUB; USPAT; USOCR	OR	ON	2008/04/22 10:29
S662	6	("6816083").URPN.	USPAT	OR	ON	2008/04/22 10:29
S663	290	S598 and smart adj card	US-PGRUB; USPAT	OR	ON	2008/04/22 10:29
S664	246	sim same authenticate and "455"/\$.ccds.	US-PGRUB; USPAT	OR	ON	2008/04/22 10:29
S665	3914504	@ad<="20020730"	US-PGRUB; USPAT	OR	ON	2008/04/22 10:29
S666	388	S633 and S665	US-PGRUB; USPAT	OR	ON	2008/04/22 10:29
S667	529	S630 and S631	US-PGRUB; USPAT	OR	ON	2008/04/22 10:29
S668	640	S618 and S616	US-PGRUB; USPAT	OR	ON	2008/04/22 10:29
S669	974	(wireless or cell\$4 or mobile or portable) adj (\$4phone or device) and contactless and smart adj card	US-PGRUB; USPAT	OR	ON	2008/04/22 10:29
S670	1	"6482029".pn.	US-PGRUB; USPAT; USOCR	OR	ON	2008/04/22 10:29

S671	7	("6179649" "6312175" "6434648" "6438638" "6449438" "6484259" "6547135").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/04/22 10:29
S672	5	"6688521"	US-PGPUB; USPAT	OR	ON	2008/04/22 10:29
S673	3914504	@ad<="20020730"	US-PGPUB; USPAT	OR	ON	2008/04/22 10:29
S674	3914504	S673	US-PGPUB; USPAT; USOCR	OR	ON	2008/04/22 10:29
S675	1723	(connect or connection) same (by adj way adj of or via) same SIM	US-PGPUB; USPAT; USOCR	OR	ON	2008/04/22 10:29
S676	246	S675 and S673	US-PGPUB; USPAT	OR	ON	2008/04/22 10:29
S677	1084	SIM with (connect\$3) same (peripheral or device)	US-PGPUB; USPAT	OR	ON	2008/04/22 10:29
S678	284	S677 and S673	US-PGPUB; USPAT	OR	ON	2008/04/22 10:29
S679	2	"6078806".pn. or "5704046". pn.	US-PGPUB; USPAT	OR	ON	2008/04/22 10:29
S680	1	"20020047045"	US-PGPUB; USPAT	OR	ON	2008/04/22 10:29
S681	18	("3829706" "4677653" "5348485" "5353328" "5428666" "5541985" "5586166" "5669069" "5815426" "5884168" "5894597" "5915226" "5987325" "6012634" "6138010" "6169908" "6185436" "6250557").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/04/22 10:29
S682	1	"6747547".pn.	US-PGPUB; USPAT	OR	ON	2008/04/22 10:29
S683	1	("6747547").URPN.	USPAT	OR	ON	2008/04/22 10:29
S684	1	"6747547".pn.	US-PGPUB; USPAT	OR	ON	2008/04/22 10:29
S685	121	wireless same smart same card same reader same writer	US-PGPUB; USPAT	OR	ON	2008/04/22 10:38
S686	3914504	@ad<="20020730"	US-PGPUB; USPAT	OR	ON	2008/04/22 11:23
S687	40	S685 and S686	US-PGPUB; USPAT	OR	ON	2008/04/22 11:23

S688	2	electronic same (cash or currency or monetary) same coupon same ((gift or store) adj (certificate or credit)) same (music or audio or sound) same (software or program or application) same (movie or cinematic or show or tv) same (book or novel)	US-PGPUB; USPAT	OR	ON	2008/04/22 11:49
S689	2	(cash or currency or monetary) same coupon same ((gift or store) adj (certificate or credit)) same (music or audio or sound) same (software or program or application) same (movie or cinematic or show or tv) same (book or novel)	US-PGPUB; USPAT	OR	ON	2008/04/22 11:53
S690	537	(cash or currency or monetary) and coupon and ((gift or store) adj (certificate or credit)) and (music or audio or sound) and (software or program or application) and (movie or cinematic or show or tv) and (book or novel)	US-PGPUB; USPAT	OR	ON	2008/04/22 11:54
S691	134	S690 and S688	US-PGPUB; USPAT	OR	ON	2008/04/22 11:54

11/7/2008 2:19:41 PM

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